This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims

- 1. (Currently Amended) A warning beacon, comprising:
 - a) a transparent housing, having a triangular shape suggestive of a warning signconfigured to provide substantial strength, and including a transparent front face, a transparent back face, and transparent side edges, wherein the housing is constructed from Lucite polyacrylic having a sufficient thickness to provide the substantial strength;
 - b) a mounting plate, disposed within the housing between the front and back faces; and
 - c) a plurality of LEDs, supported by the mounting plate, and oriented to provide light in at least a forward direction through the front face.
- 2. (Original) A warning beacon in accordance with claim 1, further comprising a base configured to support the housing.
- 3. (Original) A warning beacon in accordance with claim 2, wherein the base comprises a structure selected from the group consisting of fixed legs, folding legs, a magnetic mount, a battery pack, and a support flange.
- 4. (Original) A warning beacon in accordance with claim 1, wherein the mounting plate comprises a printed circuit board including control circuitry and electronic components for actuation and control of the LEDs.
- 5. (Original) A warning beacon in accordance with claim 1, wherein the plurality of LEDs comprises a plurality of clusters of LEDs, each cluster containing at least two LEDs.
- 6. (Original) A warning beacon in accordance with claim 5, wherein the clusters of LEDs include clusters oriented in substantially orthogonal directions.

- 7. (Original) A warning beacon in accordance with claim 1, wherein the plurality of LEDs are configured to flash in a substantially random pattern.
- 8. (Original) A warning beacon in accordance with claim 1, wherein the plurality of LEDs further include LEDs oriented to provide light in at least a rearward direction through the back face.
- 9. (Original) A warning beacon in accordance with claim 1, wherein the plurality of LEDs further include LEDs oriented to provide light in a direction substantially perpendicular to the front face.
- 10. (Original) A warning beacon in accordance with claim 1, wherein the LEDs produce light of a color selected from the group consisting of red, orange, amber, white, blue, and green.
- 11. (Original) A warning beacon in accordance with claim 1, further comprising a power supply.
- 12. (Original) A warning beacon in accordance with claim 11, wherein the power supply comprises one or more dry cell batteries.
- 13. (Original) A warning beacon in accordance with claim 12, further comprising a battery mount disposed on an outside of the housing.
- 14. (Original) A warning beacon in accordance with claim 11, wherein the power supply is configured to accommodate an input voltage of from 6v to 36v DC.
- 15. (Original) A warning beacon in accordance with claim 11, wherein the power supply is configured to be wired directly to a piece of equipment.

- 16. (Original) A warning beacon in accordance with claim 1, wherein the housing enhances a luminescence of the plurality of LEDs.
- 17. (Original) A warning beacon in accordance with claim 1, further comprising light reflective material disposed on the housing.
- 18. (Original) A warning beacon in accordance with claim 1, further comprising a warning sign disposed adjacent the housing.
- 19. (Currently Amended) A warning beacon, comprising:
 - a) a base;
 - b) a transparent housing, supported by the base, having a three-dimensional triangular shape suggestive of a warning signconfigured to provide substantial strength, including a front face, a back face parallel to the front face, and side edges, and enclosing an interior space, wherein the housing is constructed from Lucite polyacrylic having a sufficient thickness to provide the substantial strength;
 - c) a triangularly shaped circuit board, vertically disposed in the interior space of the housing between the front and back faces; and
 - d) a plurality of LEDs, supported by the circuit board, and oriented to provide light in at least forward and rearward directions through the front face and back face, respectively.
- 20. (Currently Amended) A warning beacon, comprising:
 - a) a transparent body, configured to be attached to a piece of equipment, having a triangular shape to provide substantial strength, an inside cavity, and a depth, wherein the transparent body is constructed from Lucite polyacrylic having a sufficient thickness to provide the substantial strength;
 - b) a printed circuit board, vertically disposed within the cavity;

- c) a plurality of clusters of high intensity, narrow beam LEDs, supported by the circuit board, oriented to provide light in a plurality of directions through the transparent body; and
- d) control circuitry, associated with the circuit board, configured to cause the LEDs to flash in an alternating pattern.

21. (Original) A warning beacon, comprising:

- a) a substantially upright transparent panel, having a front face, a perimeter, and a triangular shape suggestive of a warning sign; and
- b) a plurality of LEDs, disposed on the transparent panel, and oriented to provide light in at least a forward direction through the front face.
- 22. (New) A warning beacon as in claim 1, wherein the Lucite polyacrylic having a thickness of at least a quarter of an inch.
- 23. (New) A warning beacon as in claim 19, wherein the Lucite polyacrylic having a thickness of at least a quarter of an inch.
- 24. (New) A warning beacon as in claim 20, wherein the Lucite polyacrylic having a thickness of at least a quarter of an inch.